

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#56  
Amend. F(NE)  
w/attach 4.23.03

In re Patent Application of

**Robert M. LORENCE et al**

Atty. Ref.: 2370-11

Serial No. **08/260,536**

Group: 1648

Filed: **June 16, 1994**

Examiner: L. Scheiner

For: **METHODS FOR TREATING AND  
DETECTING CANCER USING VIRUSES**

\* \* \* \* \*

April 10, 2003

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**AMENDMENT**

In response to the Official Action mailed February 10, 2003, please amend this application as follows.

**IN THE CLAIMS**

1-317. (deleted)

318. (previously amended) A method of treating cancer comprising administering to a mammal in need of such treatment, an amount Newcastle disease virus effective for treating said cancer, wherein said Newcastle disease virus is of moderate virulence, and which alone is cytolytic for said cancer.

319. (deleted)

320. (previously amended) A method as in claim 318 wherein said Newcastle disease virus is strain MK107.

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